

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

Claims 1-8. (Cancelled).

9. (Currently Amended) An organic EL display device comprising: a dot-matrix type organic EL panel having a plurality of scanning lines and a plurality of drive lines; a scanning switch means arrangement for connecting said scanning lines freely to a first potential or a second potential; a drive switch means arrangement for connecting said drive lines freely to a drive current source or an off potential; and a control means arrangement for causing said scanning switch means arrangement to connect said scanning lines to said first potential thereby to select said scanning lines sequentially and to control the connected state of said drive switch means arrangement, characterized: wherein,

said scanning switch arrangement includes a first transistor for connecting said scanning lines to said first potential, and a second transistor for connecting said scanning lines to said second potential, and

in that said control means arrangement changes, according to the number of said drive lines to be connected to said drive current source, the resistance of said second transistor scanning switch means corresponding to said scanning lines connected to said second potential to become an unselected state, into at least two stages.

10. (Cancelled)

11. (Currently Amended) An organic EL display device as set forth in claim 9 [[10]], characterized in that wherein said control means arrangement changes, according to the number of said drive lines to be connected to said drive current source, the bias voltage of said second

transistor corresponding to said scanning lines connected to said second potential to become the unselected state, thereby to change said resistance.

12. (Currently Amended) An organic EL display device as set forth in claim 9,
~~characterized by further comprising a temperature detecting means arrangement for detecting the temperature of said organic EL panel thereby to output temperature data, and said control means arrangement changes, according to the number of said drive lines to be connected to said drive current source and said temperature data, said resistance of said scanning switch means arrangement connected to said second potential.~~

Claims 13-16. (Cancelled)